024

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application

CARLIN et al.

Application Number: 09/457,724

Filed December 10, 1999

For: WIDEBAND COMMUNICATION INTERCEPT

And Direction Finding Device Using Hyperchannelization

Attorney Docket No. ARGO.0001

Honorable Assistant Commissioner for Patents Washington, D.C. 20231

LETTER TO DRAFTSPERSON

Sir:

In response to the requirements set forth in the Office Action mailed on March 20, 2003, Applicants are submitting drawings for Figs. 1-11, in which margins and font sizes are being corrected, in connection with the above-captioned application.

Kindly direct any inquiries in connection with this matter to the undersigned at the below-listed address and telephone number.

Respectfully submitted,

Stanley P. Fisher

Accessed and I will be

Registration Number 34,072

REED SMITH LLP 3100 Fairview Park Dr., Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 June 20, 2003

RECEIVED

Art Unit 2631

Corrielus, Jean B.

Examiner

MAR 3 0 2004

Technology Center 2600



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|) Art Unit 2631 |
|) Examiner) Corrielus, Jean B. |
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COVER LETTER

Sir:

[] The fee for submission of additional claims is calculated as shown below:

| For | TOTAL WITH NEW CLAIMS ADDED | TOTAL CURRENTLY ON FILE | CLAIMS PAID | RATE | CALCULATION |
|-----------------------------------|--|--|-----------------|---------|-------------|
| Total Claims | 104 | 105 | 85 (Over 20) | x \$18 | 0 |
| Independent Claims | 12 | 9 | (Over 3) | x \$84 | 252.00 |
| MULTIPLE DEPENDENT CLAIM(S) | | | | + \$280 | 0 |
| REDUCTION FOR P | LING BY SMALL ENTITY RIFIED STATEMENT MUS | (note 37 C.F.R. §§ 1.9, 1.2 T BE ATTACHED | 7, 1.28). | x 1/2 | 126.00 |
| | | <u> </u> | TOTA | L | 126.00 |

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

| [x] Response to Office Action | [] Petition for Extension of Time |
|-------------------------------|--|
| (with Claim Amendments) | [] Terminal Disclaimer |
| [] Substitute Specification | [x] Letter to Draftsperson (20 sheets) |
| [x] Declaration of Inventors | [] Assignment |
| Under 37 C.F.R. §1.132 | Petition under |

| 21/2004 | 16:17 | FAX | 703 | 734 | 4 |
|---------|-------|-----|-----|-----|---|
| | | | | | _ |

| [] | Please charge my Deposit Account Number in the amount of to cover the less for A duplicate copy of this paper is enclosed. |
|------|---|
| βį | \$126.00 A check in the amount of \$0.00 to cover the fee is enclosed. |
| [x] | The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to Denesit Account Number 08-1480 |

Respectfully submitted,

Stanley P. Fisher

Registration Number 24,344

Juan Carlos A. Marquez

Registration No. 34,072

REED SMITH LLP 3110 Fairview Park Drive **Suite 1400** Falls Church, Virginia 22042 (703) 641-4200 June 20, 2003

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| Scrial No.: 09/457, 724 | Filed Dec. 10 1999 FUNIT: | PATENT APPLICATION (PENDING) Atty Docket No.: ARGO.000 |
|--|-----------------------------------|---|
| The PTO stamp hereon acknowledges receipt of | | |
| Amendment/Response | ☐ Missing Parts Response w/Decl | ☐ Notice of Appeal |
| A Check - 5 1 3 6. | Petition to Commissioner with fee | [] Appeal Brief (Triplicate) |
| l. Issue Fee Transmiπal | L) Priority Document(s) | Reply Brief (Triplicate) |
| [] Assignment w/PTO-1595 | Preliminary Amendment | Verified English Translation |
| CPA Application under Rule 1.53 | Information Oiscl. Stmt./refs. | Revocation of Power of Attomey |
| Extension of Time Petn | Request For Priority | and Appointment of New Attorney |
| Terminal Disclaimer | Letter to Draftsman | C: Request for Refund |
| Sheets of Drawings [formal] | Informal | X-Claim culculation |
| ☐ Small Entity Statements ☐ Inv. ☐ Sm | Bus, Non-Inv. Non-peril PE | [] sheet |
| A Declaration by inve | nto15 | |
| under 37 (FR \$1,132 | JUN 2 0 2003 | |
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